

Snowdonia National Park

Forecast valid from 00:00 on Saturday 08 Oct 2022 until 23:59 on Sunday 09 Oct 2022

Forecast Issued on Friday 07 Oct 2022 at 13:32

Confidence: Confidence high in showery, blustery conditions however details of shower amounts less certain. Feeling fresh at times over the forecast period in west or northwesterly winds.

Headline for Saturday 08 Oct 2022: Mostly dry with some sunshine, fresh winds easing.

Mountain weather hazards on Saturday 08 Oct 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Light rain showers (night)	Cloudy	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
30%	10%	10%	10%	10%	10%	10%	10%

Forecast for Saturday 08 Oct 2022

Weather: A few showers in the overnight period, driven in on strong westerly winds. Less showers during the morning and although quite cloudy at times a few bright or sunny spells will develop by mid morning. More sunshine developing in the afternoon and just a slight risk of a shower for the rest of the day.

Chance of cloud-free hill tops above 800m: 90%, some patchy low cloud associated with showers.

Low Cloud and visibility: Patchy low cloud on the higher tops above 700m in the morning, improving to patches of low cloud around 800m later in the day. Visibility generally very good with some distant views.

Forecast for Saturday 08 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/33 NW	25/32 NW	22/27 NW	16/21 W	14/20 W	16/22 SW	17/22 SW	20/26 S	24/32 S
600	16/23 NW	15/23 W	12/18 W	11/16 W	11/16 W	13/19 SW	11/17 S	14/20 S	18/27 S
300	9/21 NW	9/20 NW	7/16 W	7/13 W	8/15 W	10/18 SW	7/15 S	7/17 S	11/23 S
Valley	10/22 NW	10/21 W	8/17 W	8/14 W	9/15 W	10/18 W	7/16 S	7/17 S	11/22 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-2	4/-2	4/-2	4/-0	6/2	6/2	5/0	5/0	5/-1
600	6/2	6/2	6/2	7/4	8/6	8/5	7/4	7/4	7/3
300	8/6	8/5	7/6	10/8	11/9	11/9	9/7	9/7	9/6
Valley	10/7	9/7	9/7	11/9	13/11	13/11	10/9	10/8	10/8
Freezing Level*	1300m	1300m	1300m	1300m	1400m	1400m	1400m	1500m	1400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

A wind chill during the morning in the cooler northwesterly airstream and fresh or strong winds. Gloves and hats worth carrying for the higher mountain tops. Winds quite gusty around any passing showers.

Forecast for Sunday 09 Oct 2022

Weather: A dry and bright start to the day but cloud soon thickening and rain will spread down from the north by the afternoon. Rain turning quite persistent through the afternoon with some heavier spells at times.

Maximum wind: South or southwesterly 25mph with gusts 45mph, perhaps 50mph on the higher summits like Snowdon.

Chance of cloud-free hill tops above 800m: 95% falling to 40% during the afternoon rain.

Low Cloud and visibility: Summits mostly cloud free in the morning apart from a few patches above 700m, cloud thickening and lowering by late morning with cloud layers forming down to 500m and perhaps patches below that in the west around Snowdon.

Temperature: **Valleys:** Plus 9 rising to 14 Celsius.
At 800m: Plus 5 -7 Celsius
Freezing level: Above all summits.

Ground Conditions Supplement

Please see - <https://www.eryri.llyw.cymru/visiting/walking/ground-conditions>

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